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Certificate of Analysis

Product	24829 - Morin Hydrate (Aluminium Ionophore I, C.I. 75660) extrapure AR, 98% - [480-16-0, 6472-38-4]
Batch No	7577359
Analysis Date	03-Oct-2023
Date of Manufacture	October 2023
Expiry Date/Re-Test Date	October 2028
Molecular Formula	C ₁₅ H ₁₀ O ₇ .xH ₂ O
Molecular Weight	302.24 (anhydrous basis)

Test Parameters	Standards	Actual Results
Appearance (Colour)	Yellow to yellowish green to Brown	Yellowish green
Appearance (Form)	Powder	Powder
Absorbance (A) of 1% solution in Methanol in a 1cm cell @354nm	min. 350	504
Assay	min. 98%	98.1%
Water (KF)	3 - 11%	9.4%

FRM/82/11/4/24829 Rev No. 4 Date 03/10/2023

Prepared by Yogesh

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
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